

DETACHMENT 556TL AAF BU  
 (16TH TRANSPORT SQUAD.)  
 FERRRYING DIVISION, ATC.  
 Hamilton Field, Calif.

PRECISION LOW APPROACH CHECK

PILOT	Garner J.H. 1st Lt.	DATE	Sept 4-44
RANGE	San Francisco	TIME	2730
TYPE AIRCRAFT	C-54-A	GRADE	78

WEATHER:

	Value	Tolerance Allowed	ALTITUDES		Grade
			Prescribed	Flown	
1. Initial approach altitude	2	100	6000	7000	1
2. Initial approach heading	2	3 brkts 5°			1
3. Detected station, initial	4				2
4. Rate of descent	2	200'/Min			2
5. Altitude prior to turn	2	50'	4000	4700	1
6. Airspeed	2	5 MPH			2
7. Procedure turn, headings	2	5°			1
8. Altitude, procedure turn	2	50'	4000	4300	0
9. Airspeed during turn	2	5 MPH			2
10. Rate of descent	2	200'/min			2
11. Altitude, return to station Bracketing and riding beam	5*	0' 3 brkts	2000	2100	3
12. Return to station heading	5	5°			2
13. Airspeed	2	5 MPH			2
14. Detected station, final	8*	-			8
15. Altitude over station	8*	0'	2000	2100	8
16. Rate of descent	4	100'/min			3
17. Airspeed	4*	5 MPH			4
18. Heading, station to field	8*	5°			5
19. Timing, station to field	8*	5 sec.			8
20. Altitude over field	10*	0'	1500	1500	9
21. Pull out	4				4
22. Signal volume and reaction	4				2
23. Knowledge of procedure	8				8

REMARKS: Need another range let down weak on beam bracketing.

1. Initial approach altitude	2	100	6000	7000	1
Beam bracketing and holding		3 brkts			
2. Initial approach heading	2	5°			1
3. Detected station, initial	4				2
4. Rate of descent	2	200' / Min			2
5. Altitude prior to turn	2	50'	4000	4700	1
6. Airspeed	2	5 MPH			2
7. Procedure turn, headings	2	5°			1
8. Altitude, procedure turn	2	50'	4000	4300	0
9. Airspeed during turn	2	5 MPH			2
10. Rate of descent	2	200' / Min			2
11. Altitude, return to station	5*	0'	2000	2100	3
Bracketing and riding beam		3 brkts			
12. Return to station heading	5	5°			2
13. Airspeed	2	5 MPH			2
14. Detected station, final	8*				8
15. Altitude over station	8*	0'	2000	2100	8
16. Rate of descent	4	100' / min			3
17. Airspeed	4*	5 MPH			4
18. Heading, station to field	8*	5°			5
19. Timing, station to field	8*	5 sec.			8
20. Altitude over field	10*	0'	1500	1500	9
21. Full out	4				4
22. Signal volume and reaction	4				2
23. Knowledge of procedure	8				8

REMARKS: Need another range let down weak on beam bracketing.

Grading instructions on reverse side.

John DeWolfe  
CHECK PILOT

## FINAL REPORTS - PILOTS

PILOT Gardner J.H. RANK 1st Lt. ASN 0-520497

*Ground School	DATE:	DATE:
	Instructor's Grade	Check Pilot's Grade
1. Visual Inspection and cockpit check.		B
2. Starting, Taxii, and Run-up.		B
3. Take-off and climb.		A
4. Approach and landings.		B
5. One or more engines inoperative. Approach and land.		B
6. Complete Instrument Check (AAF 50-3)	<hr/>	
a. Instrument Take-off.		
b. Approach on predetermined heading.		
c. Loop orientation and let down.		A
d. Range orientation and let down (Precision check).		B
e. Instruments w/one engine inoperative.		B
7. General knowledge of equipment.		B
8. Emergency procedures and equipment.		B
9. Weight and Balance and Power Charts.		
10. Radio Navig., Radio Fixes, D.R. Navig.		
FINAL GRADE		B

REMARKS: Air work good. Weak on beam aracketing. Did not ride the range leg during the let down. Loop work O.K.RECOMMENDATIONS: - Need another range let down and I think he will be O.K.

INSTRUCTOR

CHECK PILOT John DeWolfe

GRADES:

A - Above average      C - Below Average

3. Take-off and climb.		A
4. Approach and landings.		B
5. One or more engines inoperative. Approach and land.		B
6. Complete Instrument Check (AAF 50-3)		
a. Instrument Take-off.		
b. Approach on predetermined heading.		
c. Loop orientation and let down.		A
d. Range orientation and let down (Precision check).		B
e. Instruments w/one engine inoperative.		B
7. General knowledge of equipment.		B
8. Emergency procedures and equipment.		B
9. Weight and Balance and Power Charts.		
10. Radio Navig., Radio Fixes, D.R. Navig.		

FINAL GRADE

B

REMARKS: Air work good. Weak on beam aracketing. Did not ride the range leg during the let down. Loop work O.K.

RECOMMENDATIONS: -- Need another range let down and I think he will be O.K.

INSTRUCTOR \_\_\_\_\_ CHECK PILOT John DeWolfe

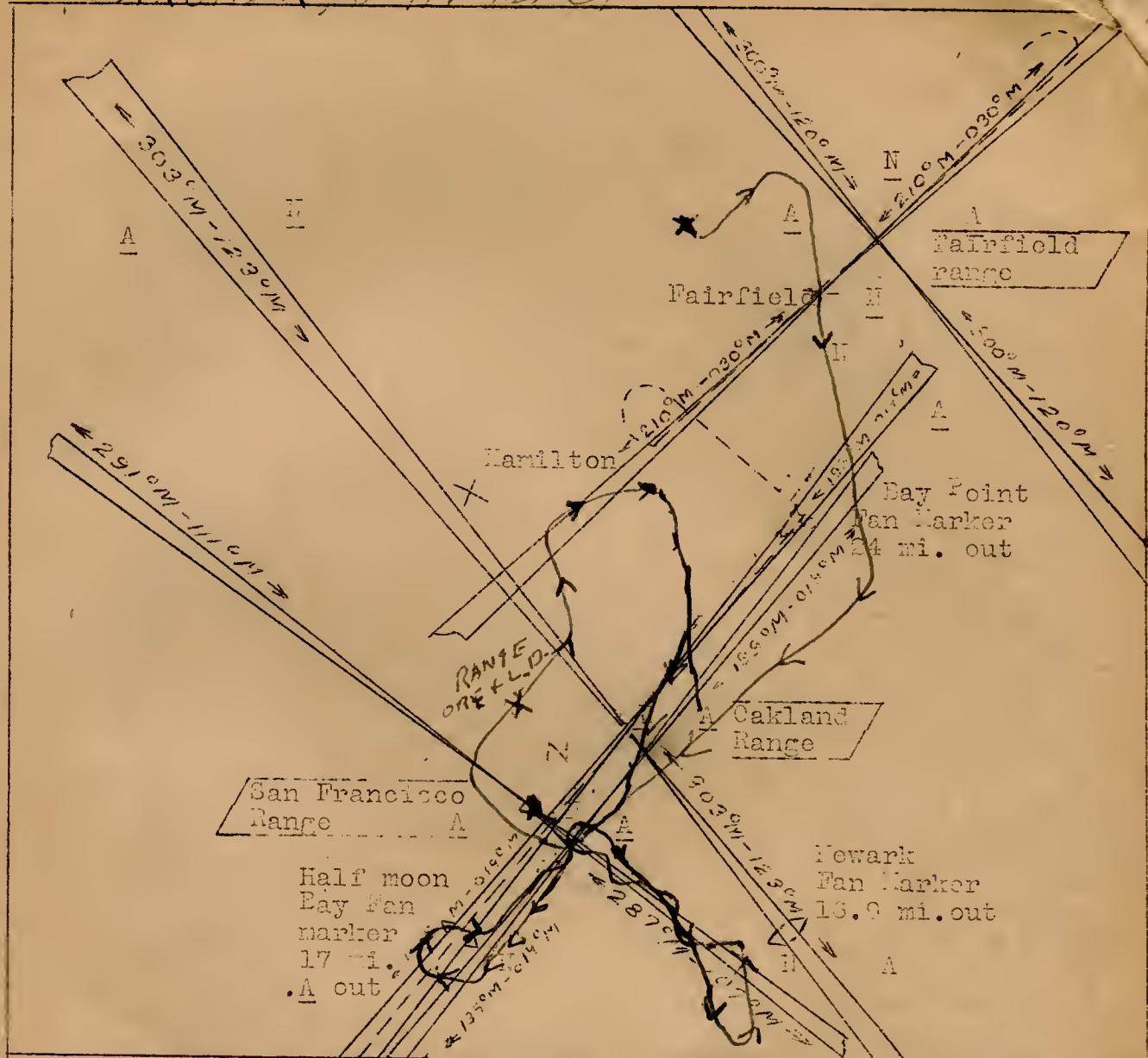
GRADES:

A - Above average  
B - Average

C - Below Average  
D - Unsatisfactory

FORM # 37

GARDNER, J. H. 1st Lt



STATION	RANGE IDENT.	FREQ.	FOILER FREQ.
San Francisco	SF	227 kcs	269 kcs
Oakland	OA	236 kcs	273 kcs
Fairfield	DFA	248 kcs	275 kcs
Hamilton	DHA	530 kcs	219 kcs